Electronic Acknowledgement Receipt				
EFS ID:	2538354			
Application Number:	10734206			
International Application Number:				
Confirmation Number:	4800			
Title of Invention:	APPARATUS FOR MAPPING AND SPREADING DATA SYMBOLS IN MOBILE COMMUNICATION SYSTEM			
First Named Inventor/Applicant Name:	Seok II Chang			
Customer Number:	34610			
Filer:	Samuel Wade Ntiros/Kamila Williams			
Filer Authorized By:	Samuel Wade Ntiros			
Attorney Docket Number:	P-0616			
Receipt Date:	03-DEC-2007			
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Time Stamp:	15:17:42			
Application Type:	Utility under 35 USC 111(a)			
Payment information:	.1.			
Submitted with Payment	yes			
Payment Type	Credit Card			
Payment was successfully received in RAM	\$1740			
RAM confirmation Number	621			
Deposit Account				
Authorized User				
File Listing:				

File Name

Document Number

Document Description

File Size(Bytes) Multi Pages /Message Digest Part /.zip (if appl.)

1 Is:	Issue Fee Payment (PTO-85B)	P0616lssueFeeTransmittal.p df	69814	no	1		
	issue ree rayment (r10-63b)		ad114c2d251f8a65u288c4ead8c28568 e00d9u17				
Warnings:							
Information:							
2 Fee Worksheet (PTO-06)	Fee Worksheet (PTO-06)	fee-info.pdf	8329	no	2		
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Warnings:					T)		

Information:

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.